

INTELLOX 6

CLASSIFICATION ~~CONFIDENTIAL~~ CONTROL/US OFFICIALS ONLYCOUNTRY Germany (Soviet Zone) REPORTTOPIC 1. Radio Installation Near Kolkwitz, West of Cottbus Airfield 50X1  
2. Radio Installation East of Alt Loennowitz AirfieldEVALUATION                      PLACE OBTAINED                      50X1-HUMDATE OF CONTENT                     DATE OBTAINED                      DATE PREPARED 4 May 1951REFERENCES                     PAGES 2 ENCLOSURES (NO. & TYPE)                     REMARKS 1 sketch                      50X1-HUM

50X1-HUM

1. A radio installation near Kolkwitz was observed on 11 and 26 March 1951, from a distance of about 20 meters. The motor vehicle                      was seen on the radio truck. The three-axle searchlight carrier                      was covered with tarpaulins                     . A cable led from the radio truck to the adjacent farm where it was connected to a local power line of 220 volts. The radio truck had no partition walls inside. Through the rear open door a generator was seen. An engine with a dynamo, on both sides of the rear section and a switchboard at the back wall of the driver's cab were also observed inside the truck. \*
2. Disassembled army huts arrived on 27 March. A section of a temporary building was erected on 28 March. On 9 April, the new temporary wooden building, about 6x10 meters, was occupied by operative personnel consisting of one officer and nine soldiers wearing blue epaulets. Four soldiers were assigned to the radio installation and five to the searchlight. Food arrived by truck from the Cottbus airfield every ten days. Between 5 and 7 April, the carbon arc type searchlight of the installation was in operation almost every night in clear weather. The searchlight rotated once every four seconds. It stopped for about four minutes after a series of about eight to ten rotations. The noise of the generator was heard while the searchlight was in operation.
3. On 31 March, the Beiersdorf radio installation, east of the Alt Loennowitz airfield, had no connecting line from the top of the umbrella-shaped antenna to the radio truck close to the mast or to the wooden hut which was about 2x3 meters. About nine or ten wires were seen fitted at the top of the antenna and radiating to the ground at an angle of about 45 degrees. The mast was braced at three points by four guy wires each. Egg-shaped insulators were fitted on the wires.

\*                      Comment.

The radio installation is of the same type as the installation previously seen in the approach lanes to fighter airfields which were believed indicating the manner of operation or the frequency of the in-

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stallation. Attached is a sketch of the radio installation. The mast is about 10 meters high. Except for the four guy wires, six wires are fitted symmetrically at the masthead and lead to the ground at an angle of about 45 degrees.

Annex sketch

50X1

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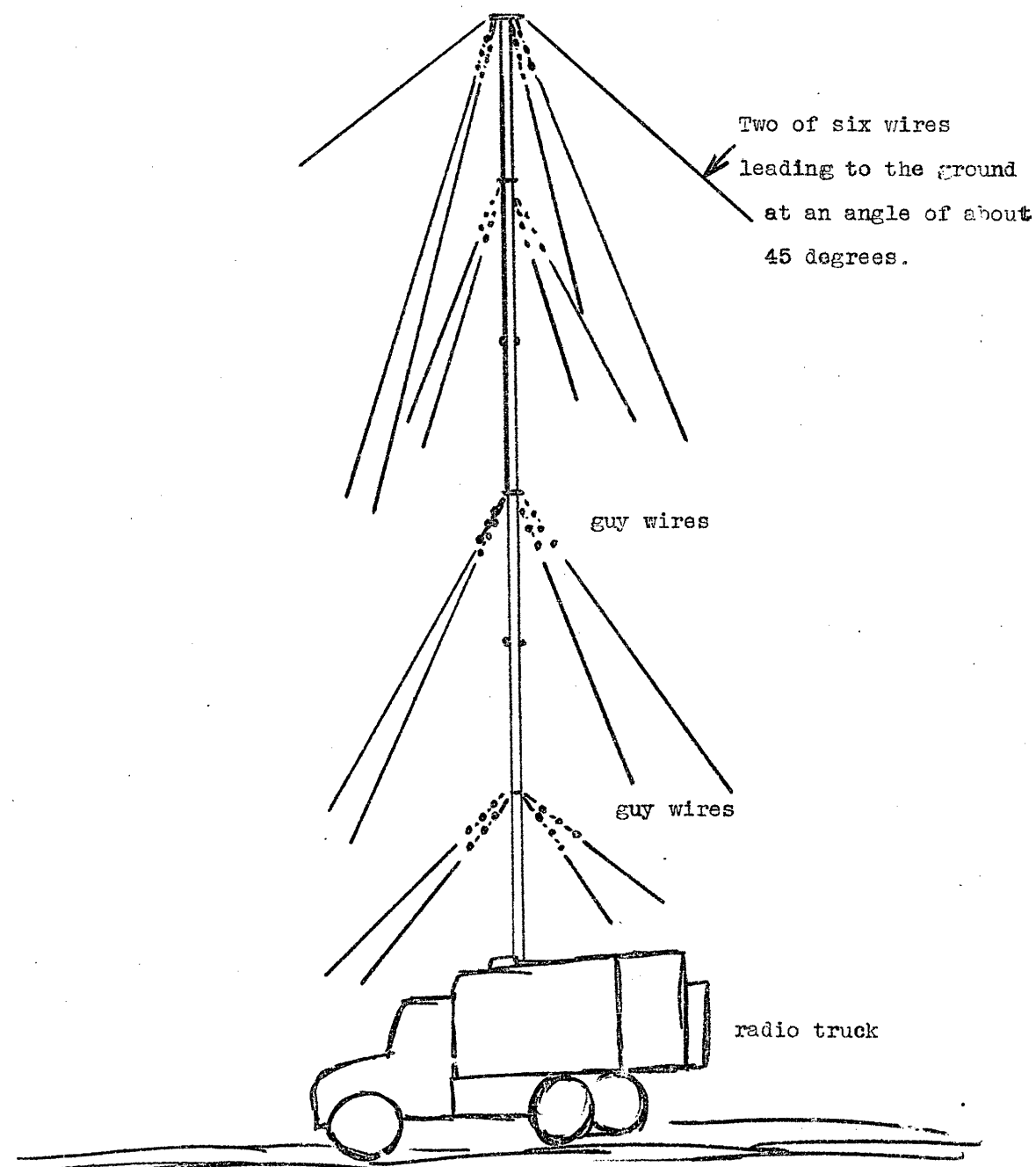
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Annex <sup>3</sup>

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Sketch of Radio Installation

Near Kolkwitz, West of Cottbus Airfield



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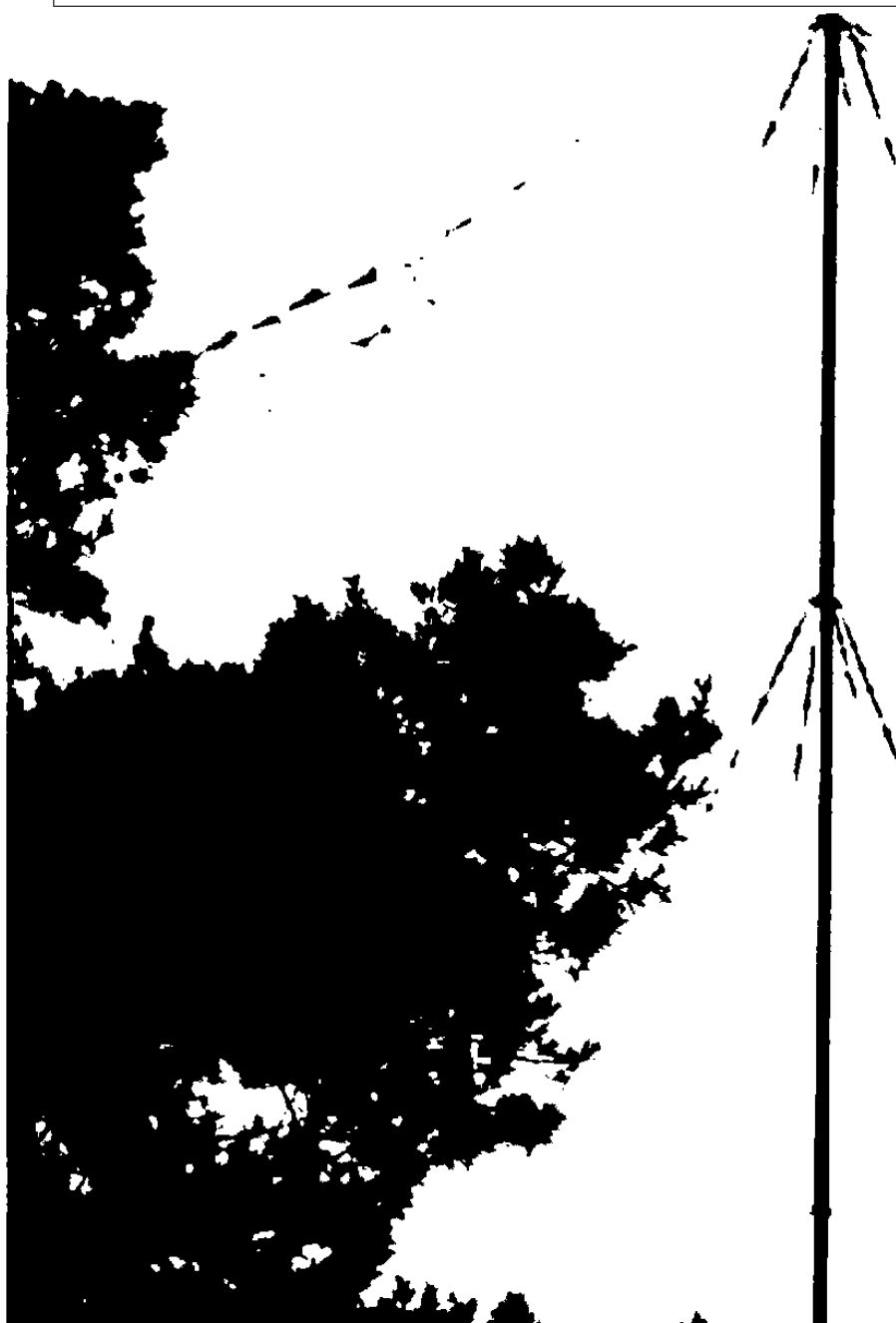
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2013/12/17 : CIA-RDP82-00457R007800690008-0 ANTENNA EAST OF  
THE ALT LONNEWITZ AIRFIELD.

50X1-HUM



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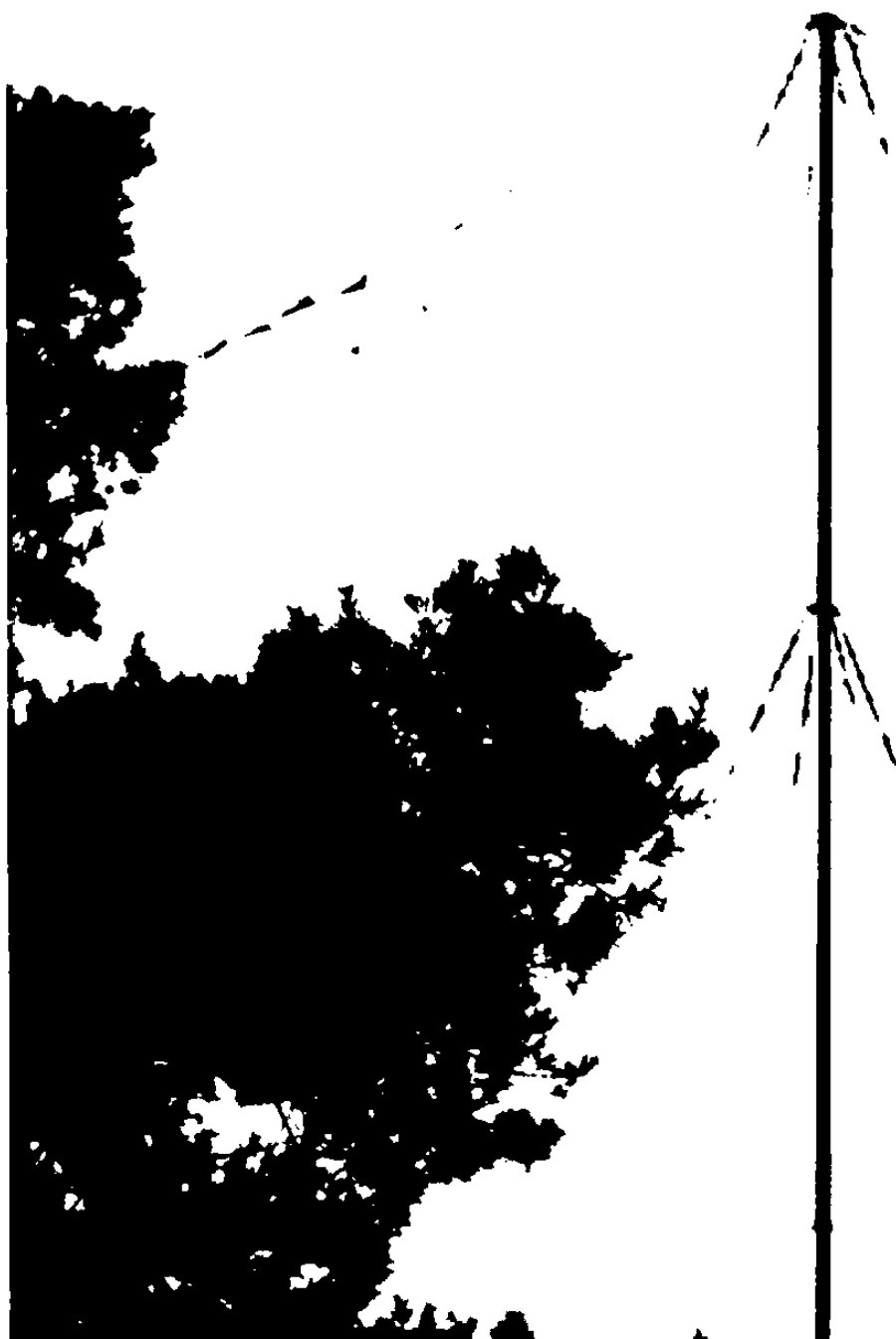
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50X1-HUM<sup>RCH-</sup>  
LIGHT WEST OF COTTBUS AIRFIELD. INSTALLATIONS OF THIS TYPE  
ARE USED ON APPROACH LANES TO FIGHTER AIRFIELDS.



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